INTERNATIONAL SEARCH REPORT

Interponal Application No

| | | ļ 1 | PC 7 EP2004/005878 | | | | | | | |
|--|---|--|---|--|--|--|--|--|--|--|
| A. CLASSI IPC 7 | FICATION OF SUBJECT MATTER E04C2/54 E04C1/42 | | | | | | | | | |
| According to | o International Patent Classification (IPC) or to both national classific | ation and IPC | | | | | | | | |
| | SEARCHED | | | | | | | | | |
| Minimum documentation searched (classification system followed by classification symbols) IPC 7 E04C | | | | | | | | | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | | | | | | | | | |
| Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal | | | | | | | | | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | | | | | | | | | |
| Category ° | Citation of document, with indication, where appropriate, of the re | levant passages | Relevant to claim No. | | | | | | | |
| Х | WO 97/06322 A (COUTO FERNANDO PA 20 February 1997 (1997-02-20) the whole document | ZZINI) | 1 | | | | | | | |
| А | US 4 458 464 A (BORGHETTO ODDO) 10 July 1984 (1984-07-10) column 3, line 46 - column 6, li figures 1,2,15 | ne 15; | 1,6 | | | | | | | |
| А | GB 2 365 882 A (SHACKERLEY) 27 February 2002 (2002-02-27) pages 1,3,6-7; figures 4-6 | | 1,5-7,9 | | | | | | | |
| А | EP 1 039 062 A (WIRKUS MICHELLE WIRKUS RANDOLF ANDREW (AU)) 27 September 2000 (2000-09-27) paragraphs '0024! - '0034!; figule 1-5,8-14 | | 1,2,5 | | | | | | | |
| | | -/ | | | | | | | | |
| X Funt | ner documents are listed in the continuation of box C. | X Patent family me | mbers are listed in annex. | | | | | | | |
| | tegories of cited documents : | *T* later document publis | ned after the international filing date of in conflict with the application but | | | | | | | |
| consid | ent defining the general state of the art which is not ered to be of particular relevance document but published on or after the International | cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to | | | | | | | | |
| "L" docume which citation | nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified) | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu- | | | | | | | | |
| other r | ent referring to an oral disclosure, use, exhibition or neans ent published prior to the international filing date but han the priority date claimed | document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family | | | | | | | | |
| | actual completion of the international search | Date of mailing of the | international search report | | | | | | | |
| 1 | 8 October 2004 | 27/10/2004 | | | | | | | | |
| Name and r | nalling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 | Authorized officer | | | | | | | | |
| | NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | Vratsanou, V | | | | | | | | |

INTERNATIONAL SEARCH REPORT

Interponal Application No PCT/EP2004/005878

| | | PCT/EP2004/005878 | | |
|------------|---|----------------------|--|--|
| | ation) DOCUMENTS CONSIDERED TO BE RELEVANT | | | |
| Category ° | Cliation of document, with indication, where appropriate, of the relevant passages | Relevant to daim No. | | |
| A | US 5 042 210 A (TAYLOR JOHN R) 27 August 1991 (1991-08-27) abstract; figures 1-5 | 1 | | |
| A | WO 02/103130 A (GLASS BLOCK CONSTRUCTION AUST; LOFTUS & CO PTY W (AU); LOFTUS ROY (AU) 27 December 2002 (2002-12-27) page 11, line 21 - page 17, line 23; figures 2-10a | 1,2 | | |
| Ē | WO 2004/055288 A (MUSZYNSKI ARKADIUSZ) 1 July 2004 (2004-07-01) page 2, line 6 - page 9, line 22; figures 1,2,5-15,17-22 | 1,9 | | |
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INTERNATIONAL SEARCH REPORT

Interponal Application No PCT/EP2004/005878

| | document earch report | | Publication date | | Patent family member(s) | | Publication date |
|--------|--------------------------|---|---------------------|--------|----------------------------|----|---------------------|
| WO 970 | 06322 | A | 20-02-1997 | BR | 7501821 | | 19-08-1997 |
| | | | | WO | 9706322 | A1 | 20-02-1997 |
| US 44! | 58464 | Α | 10-07-1984 | IT | 1136411 | | 27-08-1986 |
| | | | | ΑT | 9019 | | 15-09-1984 |
| | | | | CA | 1177661 | | 13-11-1984 |
| | | | | DE | 3165532 | | 20-09-1984 |
| | | | | EP | 0042065 | A1 | 23-12-1981 |
| GB 23 | 55882 | Α | 27-02-2002 | NONE | | | |
| EP 10: | 39062 | A | 27-09-2000 | AU | 2068600 | Α | 07-09-2000 |
| | | | | EP | 1039062 | A2 | 27-09-2000 |
| | | | | NZ | 503109 | A | 26-10-2001 |
| US 504 | 42210 | Α | 27-08-1991 | US | 5218806 | Α | 15-06-1993 |
| | | | | ΑT | 124746 | T | 15-07-1995 |
| | | | | ΑU | 634975 | B2 | 11-03-1993 |
| | | | | ΑU | 4022989 | Α | 01-03-1990 |
| | | | | BR | 8904269 | Α | 10-04-1990 |
| | | | | CA | 1328970 | С | 03-05-1994 |
| | | | | DE | 68923332 | | 10-08-1995 |
| | | | | DE | 68923332 | | 23-11-1995 |
| | | | | DK | 418089 | | 26-02-1990 |
| | | | | EP | 0356374 | | 28-02-1990 |
| | | | | ES | 2074478 | | 16-09-1995 |
| | | | | GR | 3017183 | | 30-11-1995 |
| | | | | ΙE | 67796 | | 01-05-1996 |
| | | | | JP | 2161041 | | 20-06-1990 |
| | | | | JP | 2925174 | | 28-07-1999 |
| | | | | MX | 172717 | | 10-01-1994 |
| | | | | NZ | 230417 | Α | 26-03-1993 |
| WO 02 | 103130 | Α | 27-12-2002 | WO | 02103130 | A1 | 27-12-2002 |
| WO 20 | 04055288 | Α | 01-07-2004 | PL | 357844 | A1 | 28-06-2004 |
| | | | | WO | 2004055288 | A1 | 01-07-2004 |